

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/34234

| A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : A61K 31/46; C07D 451/02; A61P 11/00 US CL : 514/304; 546/125, 124, 126 According to International Patent Classification (IPC) or to both national classification and IPC | | | | | | | | | | | | | | |
|---|--|--|--|--|--|---|---|--|---|--|--|---|--|------|
| B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) U.S. : 514/304; 546/125, 124, 126 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) CAS ONLINE | | | | | | | | | | | | | | |
| C. DOCUMENTS CONSIDERED TO BE RELEVANT <table border="1"> <thead> <tr> <th>Category *</th> <th>Citation of document, with indication, where appropriate, of the relevant passages</th> <th>Relevant to claim No.</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>US 2002/0115662 A1 (BOYD et al) 22 August 2002 (22.08.2002), page 2, formula (I).</td> <td>1-13</td> </tr> <tr> <td>A</td> <td>US 4,826,838 A (RICHARDSON et al) 02 May 1989 (02.05.1989), columns 7-8, Examples 1-2.</td> <td>1-13</td> </tr> <tr> <td>A</td> <td>ZHANG et al. Synthesis and biological evaluation of tropane-like 1-{2-[bis(4-fluorophenyl)methoxy]ethyl}-4-(3-phenylpropyl)piperazine (GBR 12909) analogues. J. Med. Chem. 2001, Vol. 44, pages 3937-3945, especially page 3938, compound 6.</td> <td>1-13</td> </tr> </tbody> </table> | | | Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. | A | US 2002/0115662 A1 (BOYD et al) 22 August 2002 (22.08.2002), page 2, formula (I). | 1-13 | A | US 4,826,838 A (RICHARDSON et al) 02 May 1989 (02.05.1989), columns 7-8, Examples 1-2. | 1-13 | A | ZHANG et al. Synthesis and biological evaluation of tropane-like 1-{2-[bis(4-fluorophenyl)methoxy]ethyl}-4-(3-phenylpropyl)piperazine (GBR 12909) analogues. J. Med. Chem. 2001, Vol. 44, pages 3937-3945, especially page 3938, compound 6. | 1-13 |
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| <input type="checkbox"/> Further documents are listed in the continuation of Box C. <input type="checkbox"/> See patent family annex. | | | | | | | | | | | | | | |
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| Date of the actual completion of the international search 25 March 2005 (25.03.2005) | | Date of mailing of the international search report 04 MAY 2005 | | | | | | | | | | | | |
| Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230 | | Authorized officer Evelyn Huang <i>Evelyn Huang</i> Telephone No. 703-308-1235 | | | | | | | | | | | | |